

*Joyce Tung*



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*#9 1/2 / RS2*

## RAW SEQUENCE LISTING

DATE: 04/24/2002

PATENT APPLICATION: US/09/651,374A

TIME: 09:14:19

Input Set : A:\A-68197.txt

Output Set: N:\CRF3\04242002\I651374A.raw

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3 <110> APPLICANT: Wittwer, Carl
4   Hermann, Mark
6 <120> TITLE OF INVENTION: Homogenous Multiplex Hybridization Analysis by Color and TM
8 <130> FILE REFERENCE: A-68197/RFT
10 <140> CURRENT APPLICATION NUMBER: US 09/651,374A
11 <141> CURRENT FILING DATE: 2000-08-30
13 <150> PRIOR APPLICATION NUMBER: US 60/151,494
14 <151> PRIOR FILING DATE: 1999-08-30
16 <160> NUMBER OF SEQ ID NOS: 30
18 <170> SOFTWARE: PatentIn version 3.1
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22 <212> TYPE: DNA
23 <213> ORGANISM: Homo sapiens
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32 <213> ORGANISM: Homo sapiens
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40 <212> TYPE: DNA
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44 <223> OTHER INFORMATION: synthetic.
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52 <212> TYPE: DNA
53 <213> ORGANISM: Artificial Sequence
55 <220> FEATURE:
56 <223> OTHER INFORMATION: synthetic.
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65 <213> ORGANISM: Homo sapiens
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74 <213> ORGANISM: Homo sapiens
76 <400> SEQUENCE: 6
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80 <210> SEQ ID NO: 7
81 <211> LENGTH: 17
82 <212> TYPE: DNA
83 <213> ORGANISM: Artificial Sequence
85 <220> FEATURE:
86 <223> OTHER INFORMATION: synthetic.
88 <400> SEQUENCE: 7
89 acactgccag gcacttc 17
92 <210> SEQ ID NO: 8
93 <211> LENGTH: 27
94 <212> TYPE: DNA
95 <213> ORGANISM: Artificial Sequence
97 <220> FEATURE:
98 <223> OTHER INFORMATION: synthetic.
100 <400> SEQUENCE: 8
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105 <211> LENGTH: 19
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107 <213> ORGANISM: Artificial Sequence
109 <220> FEATURE:
110 <223> OTHER INFORMATION: synthetic.
112 <400> SEQUENCE: 9
113 gtcagggcag agccatcta 19
116 <210> SEQ ID NO: 10
117 <211> LENGTH: 24
118 <212> TYPE: DNA
119 <213> ORGANISM: Artificial Sequence
121 <220> FEATURE:
122 <223> OTHER INFORMATION: synthetic.
124 <400> SEQUENCE: 10
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129 <211> LENGTH: 19
130 <212> TYPE: DNA
131 <213> ORGANISM: Artificial Sequence
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143 <213> ORGANISM: Artificial Sequence
145 <220> FEATURE:
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155 <213> ORGANISM: Artificial Sequence
157 <220> FEATURE:
158 <223> OTHER INFORMATION: synthetic.
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167 <213> ORGANISM: Artificial Sequence
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189 <211> LENGTH: 18
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191 <213> ORGANISM: Artificial Sequence
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194 <223> OTHER INFORMATION: synthetic.
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201 <211> LENGTH: 26
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203 <213> ORGANISM: Artificial Sequence
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206 <223> OTHER INFORMATION: synthetic.
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212 <210> SEQ ID NO: 18
213 <211> LENGTH: 214
214 <212> TYPE: DNA

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215 <213> ORGANISM: Homo sapiens
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220 acctcaaaca gacaccatgg tgcacctgac tctgtggag aagtctgccg ttactgccct      120
222 gtggggcaag gtgaacgtgg atgaagttgg tggtagggcc ctgggcaggt tggatatcaag      180
224 gttacaagac aggtttaagg agaccaatag aaac                                     214
227 <210> SEQ ID NO: 19
228 <211> LENGTH: 214
229 <212> TYPE: DNA
230 <213> ORGANISM: homo
232 <400> SEQUENCE: 19
233 agtcagggca gagccatcta ttgcttacat ttgcttctga cacaactgtg ttcactagca      60
235 acctcaaaca gacaccatgg tgcacctgac tctgaggag aagtctgccg ttactgccct      120
237 gtggggcaag gtgaacgtgg atgaagttgg tggtaaggcc ctgggcaggt tggatatcaag      180
239 gttacaagac aggtttaagg agaccaatag aaac                                     214
242 <210> SEQ ID NO: 20
243 <211> LENGTH: 214
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245 <213> ORGANISM: Homo sapiens
247 <400> SEQUENCE: 20
248 agtcagggca gagccatcta ttgcttacat ttgcttctga cacaactgtg ttcactagca      60
250 acctcaaaca gacaccatgg tgcacctgac tctgaggag aagtctgccg ttactgccct      120
252 gtggggcaag gtgaacgtgg atgaagttgg tggtagggcc ctgggcaggt tggatatcaag      180
254 gttacaagac aggtttaagg agaccaatag aaac                                     214
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258 <211> LENGTH: 214
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260 <213> ORGANISM: Homo sapiens
262 <400> SEQUENCE: 21
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265 acctcaaaca gacaccatgg tgcacctgac tcttaaggag aagtctgccg ttactgccct      120
267 gtggggcaag gtgaacgtgg atgaagttgg tggtagggcc ctgggcaggt tggatatcaag      180
269 gttacaagac aggtttaagg agaccaatag aaac                                     214
272 <210> SEQ ID NO: 22
273 <211> LENGTH: 184
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275 <213> ORGANISM: Homo sapiens
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278 gacagcgacg ccgcgagcca gaggatggag ccgcgggcrc cgtggatagr gcaggagrrk      60
280 cckgagtatt gggacsdgra sacasggmaw rtgaaggccc astcastcac agactgaccg      120
282 agagaacctg cggatcgcg cccgctacta caaccagagc gaggccggtg agtgaccccg      180
284 gccc                                     184
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288 <211> LENGTH: 42
289 <212> TYPE: DNA
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296 ccaataactcc ggccccctcct gctctatcca cggcgccccgc gg          42
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305 <223> OTHER INFORMATION: synthetic.
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311 <210> SEQ ID NO: 25
312 <211> LENGTH: 31
313 <212> TYPE: DNA
314 <213> ORGANISM: Artificial Sequence
316 <220> FEATURE:
317 <223> OTHER INFORMATION: synthetic.
319 <400> SEQUENCE: 25
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325 <212> TYPE: DNA
326 <213> ORGANISM: Homo sapiens
328 <400> SEQUENCE: 26
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331 gcgacgtggg ggagtaccgg gcggtgacgg agctggggcg gcctagcgcc gagtactgga      120
333 acagccagaa ggachtcttg garsrsrggc gsgscsvggt ggacacctac tgcagacaca      180
335 actacggggt tg          192
338 <210> SEQ ID NO: 27
339 <211> LENGTH: 23
340 <212> TYPE: DNA
341 <213> ORGANISM: Artificial Sequence
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344 <223> OTHER INFORMATION: synthetic.
346 <400> SEQUENCE: 27
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VERIFICATION SUMMARY

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